

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY DOCKET NO	APPLICATION NO
	10589-033-999	10/551,304
	APPLICANT	
	Trotta, C.	

FILING DATE	ART UNIT
May 18, 2006	1639

U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR	
A21	2004/0219545	11/04/04	Rando et al.		
A22	2005/0142545	06/30/05	Conn et al.		
A23	2005/0221368	10/06/05	Rana et al.		
A24	2006/0228730	10/12/2006	Rando et al.		
A25	2006/0194234	8/31/2006	Conn et al.		
A26	6,875,736	04/05/05	Rana et al.		
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A28	6,503,713	01/07/03	Rana et al.		

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B18	EP 0177827	11/18/1993	Hoechst Aktiengesell-Schaft		
B19	CN 1328156 (English Abstract included)	12/26/01	Wuhan Inst Of Virology Chinese		
B20	CA 1,340,280	12/22/1998	Hoechst Aktiengesell-Schaft		
B21	WO 01/53455	07/26/01	Flyseq, Inc.		
B22	WO 2005/003316	01/13/05	PTC Therapeutics, Inc.		

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C78	BRANDEN et al., 1991, Chapter 16: Prediction, Engineering, and Design of Protein Structures" in Introduction to Protein Structure, Garland Publishing, Inc., p.247				
C79	BROWN, 1993, Hybridization Analysis of DNA Blots, in Current Protocols in Molecular Biology, p. 2.10.1-2.10.11				
C80	GENBANK Accession No.: AAH19582, "tRNA splicing" dated January 3, 2002				
C81	GENBANK Accession No.: BC019582, "Homo sapiens tRNA" dated January 3, 2002				
C82	GENBANK Accession No.: CAA19575, "tRNA-splicing endonuclease subunit Sen34 [Schizosaccharomyces pombe]," dated June 30, 2009				
C83	GENBANK Accession No.: CAA21061, "tRNA-splicing endonuclease subunit Sen54 (predicted) [Schizosaccharomyces pombe]," dated June 30, 2009				

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C90	GREER, 1986, "Assembly of a tRNA splicing complex: evidence for concerted excision and joining steps in splicing in vitro." <i>Mol Cell Biol</i> . 6:635-644	
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C94	MARRAS, 2002, "Efficiencies of Fluorescence Resonance Energy transfer and contact-mediated quenching in oligonucleotide probes." <i>Nucleic Acids Res.</i> 30:1-8	
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C96	SEFFERNICK et al., 2001, "Melamine deaminase and atrazine chlorohydrolase: 98 percent identical but functionally different." <i>J Bacteriol</i> 183(8):2405-2410	
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C102	YEAST Accession No: YAR008w; SEN34 http://www.yeastgenome.org/ ; dated March 8, 2006	
C103	YEAST Accession No: YMR059w; SEN 15 http://www.yeastgenome.org/ ; dated March 8, 2006	
C104	YEAST Accession No: YPL083c; SEN54 http://www.yeastgenome.org/ ; dated March 8, 2006	
C105	RESPONSE TO OFFICE COMMUNICATION REGARDING SEQUENCE DISCLOSURE AND PRELIMINARY AMENDMENT dated February 28, 2006, for U.S. Application No.: 10/884,695, filed July 2, 2004	

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C106	REQUIREMENT Restriction/Election dated June 13, 2006 for U.S. Application No.: 10/884,695, filed July 2, 2004	
C107	RESPONSE to Requirement for Restriction/Election and Preliminary Amendment dated October 13, 2006 for U.S. Application No.: 10/884,695, filed July 2, 2004	
C108	NON-FINAL Rejection, dated December 21, 2006, for U.S. Application No.: 10/884,695, filed July 2, 2004	
C109	AMENDMENT after non-final rejection, dated April 17, 2007, for U.S. Application No.: 10/884,695, filed July 2, 2004	
C110	NON-FINAL Rejection, dated July 13, 2007, for U.S. Application No.: 10/884,695, filed July 2, 2004	
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C113	AMENDMENT after non-final rejection, dated August 5, 2008, for U.S. Application No.: 10/884,695, filed July 2, 2004	
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C116	REQUIREMENT for Restriction/Election, dated September 8, 2008, for U.S. Application No.: 10/551,300 filed November 29, 2006	
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C123	REQUIREMENT for Restriction/Election, dated January 16, 2009, for U.S. Application No.: 10/551,301 filed July 12, 2006	
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C125	NON-FINAL Rejection, dated May 12, 2009, for U.S. Application No.: 10/551,301 filed July 12, 2006	
C126	INTERNATIONAL Search Report, dated June 22, 2005 of PCT/US2004/009572, filed March 26, 2004	
C127	WRITTEN Opinion, dated June 22, 2005 of PCT/US2004/009572, filed March 26, 2004	
C128	INTERNATIONAL Preliminary Report on Patentability, dated November 11, 2005 of PCT/US2004/009572, filed March 26, 2004	
C129	EUROPEAN Search Report, dated July 23, 2007 of EP 1 613 158 published January 11, 2006	

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C141	EUROPEAN Search Report, dated July 3, 2007 of EP 1 613 159 published January 11, 2006	
C142	EUROPEAN communication regarding possible amendment of claims/payment of fees, dated November 14, 2005, of EP 1 613 158, published January 11, 2006	
C143	REPLY to European communication before examination dated December 21, 2005, of EP 1 613 158, published January 11, 2006	
C144	EUROPEAN communication regarding transmission of search report, dated July 23, 2007, of EP 1 613 158, published January 11, 2006	
C145	EUROPEAN communication from the examining division, dated November 16, 2007, of EP 1 613 158, published January 11, 2006	
C146	REPLY to European communication from the examining division, dated May 15, 2008, of EP 1 613 158, published January 11, 2006	
C147	EUROPEAN communication from the examining division, dated July 15, 2008, of EP 1 613 158, published January 11, 2006	
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C154	REPLY to European communication from the examining division, dated April 21, 2008, of EP 1 613 159, published January 11, 2006	
C155	EUROPEAN communication from the examining division , dated August 5, 2008, of EP 1 613 159, published January 11, 2006	
C156	REPLY to European communication from the examining division, dated August 18, 2008, of EP 1 613 159, published January 11, 2006	
C157	EUROPEAN communication from the examining division, dated December 17, 2008, of EP 1 613 159, published January 11, 2006	
C158	REPLY to European communication from the examining division, dated June 26, 2009, of EP 1 613 159, published January 11, 2006	
C159	EUROPEAN communication regarding possible amendment of claims/payment of fees, dated November 14, 2005, of EP 1 613 160, published January 11, 2006	
C160	EUROPEAN communication regarding transmission of search report, dated July 23, 2007, of EP 1 613 160, published January 11, 2006	
C161	EUROPEAN communication from the examining division, dated April 23, 2008, of EP 1 613 160, published January 11, 2006	
C162	REPLY to European communication from the examining division, dated October 31, 2008, EP 1 613 160, published January 11, 2006	
C163	EUROPEAN communication from the examining division, dated December 17, 2008, of EP 1 613 160, published January 11, 2006	
C164	REPLY to European communication from the examining division, dated June 26, 2009, of EP 1 613 160, published Janmary 11, 2006	
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